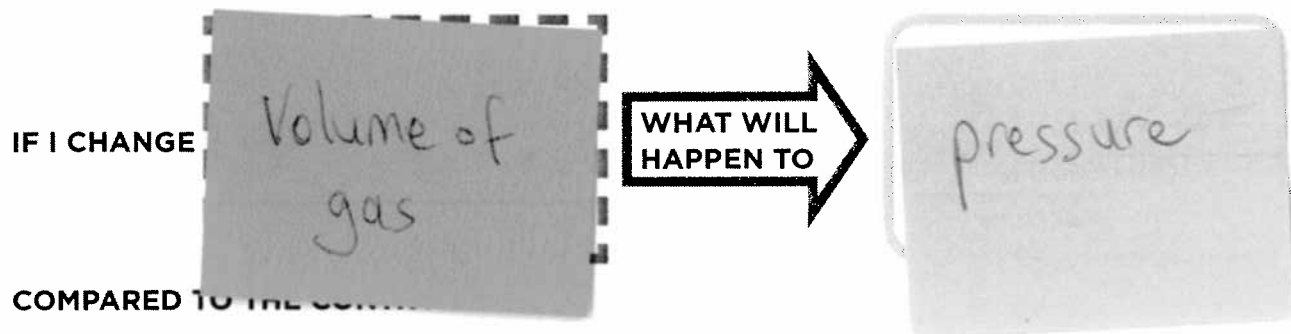


Experiment Design and Perform

Step 4: What is the question I want to explore?



Step 5: What is my hypothesis (what and why)?

BASED UPON MY QUESTION, I PREDICT THAT:

if the _____ **is** _____

Independent Variable How the independent variable will be changed
(e.g. increased or decreased, heated or cooled, stirred or not stirred...)

then the _____ will _____
Dependent Variable How the dependent variable will be affected
(e.g. increased or decreased, heated or cooled, stirred or not stirred...)

I think this will happen **because**
